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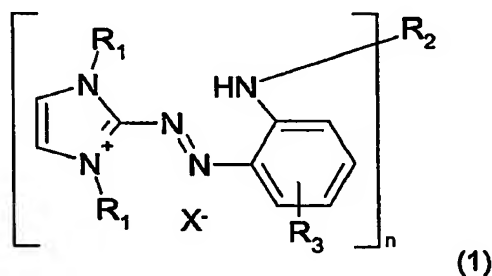
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(54) Title: CATIONIC DIRECT DYES



(57) Abstract: The present invention relates to novel the  
cationic dyes of formula (1) wherein R<sub>1</sub> is an unsubstituted or  
substituted C<sub>1</sub>-C<sub>14</sub> alkyl or an aryl radical; X<sup>-</sup> is an anion; R<sub>3</sub>  
is an unsubstituted or substituted C<sub>1</sub>-C<sub>14</sub> alkyl, aryl radical,  
C<sub>1</sub>-C<sub>6</sub> alkoxy, cyanid, nitro or halide; n is 1 or 2; and if n is 1,  
then R<sub>2</sub> is hydrogen, unsubstituted or substituted C<sub>1</sub>-C<sub>14</sub> alkyl;  
or if n is 2, then R<sub>2</sub> is an unsubstituted or substituted C<sub>1</sub>-C<sub>14</sub>  
alkylen. Further, the present invention relates to compositions  
thereof, especially comprising other dyes, to processes for  
the preparation thereof and to the use thereof in the dyeing  
of organic material, such as keratin, wool, leather, silk, paper,  
cellulose or polyamides, and preferably human hair.